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MESSAGE:

Serial No. 08/913,960

Patent Number 5,968,976

Filing Date 01/02/1998

Issue Date 10/19/1999

Title: PHARMACEUTICAL COMPOSITION CONTAINING

SELECTED LANTHANUM CARBONATE HYDRATES

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POWER OF ATTORNEY			First Named Inventor Barry A			A. MURRER			
		and		Pharmaceutical Composition Containing					
CO		NDENÇE ADD	RESS	Title Selected Lanthanum Carbonate Hydrates					
INDICATION FORM				Art Unit 1614					
				Examiner Name D. C. Jo			ones		
				Attorney Docket No. 020342			2/8200926		
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Address	P.O. Box	5257							
City New York		<u> </u>	State	NY				10150-5257	
Country	US		Tetephor	19 (212	(212) 527-7700		Fax	<u>(212) 753-6237</u>	,
lan	n the:								
	Applicant/Inv	ventor.							
	Assignee of	record of the entire i	nterest. Sea	37 CFR 3	.71.				
1	Statement u	nder 37 CFR 3.73(b)							
		SIGNA	TURE of App	leant or A	ssignee of R	ecord			
Signatu	re		2			ate	December 15, 2004		
Name		Shona S. McDlarmid			Telephone 514-787-2320				
		Vice President G							
		ne inventors or assignee gnature is required, see t		re enilre inte	rest or their re	presentative	(s) are re	equired. Submit mul	tipie
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Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE pond to a collection of information unless it displays a valid CMB control number.

Application No./Patent Owner: Shire International Licensing B.V. Application No./Patent No.: 5,868,976 Filed/Issue Date: October 19, 1999 PHARMACEUTICAL COMPOSITION CONTAINING SELECTED LANTHANUM CARBONATE (HYDRATES) Shire International Licensing B.V. a Corporation (Type of Assignee, e.g., corporation purposestip, university, government agency, da.) states that it is: 1.	STATEMENT UNDER 37 CFR 3.73(b)							
PHARMACEUTICAL COMPOSITION CONTAINING SELECTED LANTHANUM CARBONATE Pharmaceutical Licensing B.V. a Comporation	Applicant/Patent Owner: Shire International Licensing B.V.							
Shire International Licensing B.V. a Corporation (Name of Assignee) a Corporation (Type of Assignee) (Type of Assignee, e.g., corporation, partnership, university, generatined agency, do.) states that it is: 1.	Application No./Patent No.: 5,968,976 Filed/Issue Date: October 19, 1999							
States that it is:								
1. x the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is	Shire International Licensing B.V. , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)							
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The extent (by percentage) of its ownership interest is	1. x the assignee of the entire right, title, and interest; or							
in the patent application/patent identified above by virtue of either: A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel	2. an assignee of less than the entire right, title and interest.							
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel Frame								
was recorded in the United States Patent and Trademark Office at Reel Frame								
B. X A chain of title from the Inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: MURRER Berry Anthony and POWELL, Nast Anthony. The document was recorded in the United States Patent and Trademark Office at Reel 8946 , Frame 0748 2. From: Johnson Matthey P.L.C. To: AnorMed Inc. The document was recorded in the United States Patent and Trademark Office at Reel 9638 , Frame 0749 3. From: AnorMed Inc. To: Shire International Licensing B.V. A copy of this executed assignment is attached. It will be forwarded to the USPTO for recordation. Additional documents In the chain of title are listed on a supplemental sheet. X Copies of assignments or other documents in the chain of title are stached. [NOTE: A separate copy (I.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. December 15, 2004 Signature Date Shona S. McDiarmid 514-787-2320 Printed or Typed Name Telephone Number Vice President, Global Intellectual Property Shire Pharmaceuticals Group pic								
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Printed or Typed Name Telephone Number Vice President, Global Intellectual Property Shire Pharmaceuticals Group plc	Shona S. McDiarmid 514-787-2320							
	Printed or Typed Name Telephone Number							
Title								
	Title							

Express Mail Label No.

Dated:

CONFIRMATORY ASSIGNMENT

WHEREAS,

AnorMED Inc., a company incorporated in Canada whose principal place of business is #200 - 20353 64th Avenue, Langley, B.C. Canada V2Y 1N5, hereinafter referred to as the ASSIGNOR, is the current owner of the entire right, title and interest in and to the following U.S. Letters Patent and/or U.S. applications, the inventions covered thereby, the application(s) from which said Letters Patent issued and all U.S. and foreign and international treaty priority rights claimed therein or corresponding thereto:

U.S. Patent No. 5,968,976 Recl/Frame 009638/0749

as well as all continuation and divisional applications claiming benefit of any of said applications,

AND WHEREAS,

Shire International Licensing B.V., of Fred. Roeskestraat 123 Olympic Plaza, 1076EE, Amsterdam, The Netherlands, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said inventions, said Letters Patent including any and all renewals, reissues and prolongations thereof, and said applications, including the right to sue under said Letters Patent and applications for infringement occurring herebefore.

AND WHEREAS,

ASSIGNOR has entered into an Assignment as of 1 December, 2004 with ASSIGNEE regarding said Letters Patent.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said inventions, said Letters Patent including any and all renewals, reissues and prolongations thereof, and said applications, including the right to sue under said Letters Patents and applications, for infringement occurring herebefore, ASSIGNEE and its assigns and legal representatives to have, hold, exercise, and enjoy said inventions, Letters Patent including any

and all renewals, reissues, and prolongations thereof, and said applications, with all the rights, powers, privileges, and advantages in anywise arising from or appertaining thereto, for and during the term or terms of said Letters Patent and any future patents issuing from said applications, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

Date:

I December, 2004

AnorMED Inc.

Name:

By:

Michael J. Abrams

Title:

President and CEO

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1070 AA Annalandan The National Policy
Tel -31 (Q 20 677 1177 Figs. 431 (0) 20 577 1188
http://www.ab/Na.0789

∠Shire

RESOLUTION

Whereas the Company wishes to authorise Shone McDlarmid, Vice-president Global Intellectual Property to execute and deliver for and on behalf of the Company, any documents, agreements or other instruments pertaining to any patent, trademark or copyright filing, prosecution, maintenance, defence or related issues, until such authority is revoked by resolution;

IT WAS RESOLVED:

PATENTS AND TRADEMARKS

- 1. THAT, until revoked by resolution, Shone McDiarmid, Vice-president Global Intellectual Property be authorised for and on behalf of the Company to execute and deliver any documents, agreements or other instruments pertaining to any patent, tradement or copyright filling, prosecution, maintenance, defence or related issues, as she in her discretion may approve, her approval of any such documents, agreements or instruments shell be conclusively evidenced by her execution and delivery of such documents, agreements or instruments.
- THAT, until revoked by resolution, Shona McDlarmid, Vicepresident Global Intellectual Property be authorized and directed to do all such acts and things and to execute or cause to be executed all such documents, egreements and other instruments as in such person's opinion may be necessary or destrable to complete the matters hereby approved and authorized.

Amsterdanj, November 6, 2002

SHIRE INTERNATIONAL LICENSING B.V.

Johan D. Everens Special Proxypolder

Physicianist Ciffice as elected

Rebohank Amplerdam — ISAN NO.60 RASIO 0010 5144 18 Chamber of Conventor Amplerdam, rel. 33.218.209 VAT rags NL 0000000100